

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| S1    | 11226 | (light\$3 illuminat\$3) with control\$4 with (action activit\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>17:41 |
| S2    | 305   | S1 and ((intensity brightness) with (detect\$3 sens\$3 determin\$3) with (screen\$3 computer display\$3 television appliance\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>17:44 |
| S3    | 97    | S2 and ((locat\$3 position) with (user person))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>17:45 |
| S4    | 1     | S3 and 315/149-158,291-294,312.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>17:46 |
| S5    | 9     | ("4733138"   "5059871"   "5293097"   "5352957"   "5675221"   "5769527"   "6160359"   "6175201"   "6181086").PN.                   | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/03/25<br>17:51 |
| S6    | 29    | ("5293097").URPN.   | USPAT   | OR               | ON      | 2009/03/25<br>17:58 |
| S7    | 12    | ("5455487").URPN.   | USPAT   | OR               | ON      | 2009/03/25<br>17:59 |
| S8    | 0     | S3 and 250/214R,214AL.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>18:00 |
| S9    | 0     | S3 and 362/235,802.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/03/25<br>18:01 |

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| S10 | 0   | S3 and 362/ 223-225.<br>ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:04 |
| S11 | 0   | S3 and "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:04 |
| S12 | 2   | S3 and "381"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:04 |
| S13 | 2   | "6724159".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:05 |
| S14 | 9   | ("4000400"   "5386210"<br>  "5394259"   "5406176"<br>  "5548188"   "5803589"<br>  "6144162"   "6175632"<br>  "6650761").PN.                            | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/03/25<br>18:05 |
| S15 | 128 | ("5406176").URPN.  | USPAT   | OR | ON | 2009/03/25<br>18:06 |
| S16 | 2   | "5699243".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:07 |
| S17 | 11  | ("4521843"   "4575659"<br>  "4593234"   "4636774"<br>  "4713598"   "4769765"<br>  "5128654"   "5349330"<br>  "5357170"   "5406176"<br>  "5473202").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/03/25<br>18:07 |
| S18 | 34  | ("5699243").URPN.  | USPAT   | OR | ON | 2009/03/25<br>18:08 |

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| S19 | 23 | ("4233545"   "4236101"   "4538218"   "4701669"   "5039853"   "5357170"   "5406173"   "5663621"   "5699243"   "5701058"   "5721471"   "5812422"   "5818734"   "5861717"   "5962989"   "5977717"   "6025679"   "6078253"   "6084231"   "6122678"   "6151529"   "6188182"   "6225760").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/03/25<br>18:09 |
| S20 | 62 | ("5701058").URPN.   | USPAT                     | OR | ON | 2009/03/25<br>18:09 |
| S21 | 20 | ("20040124786"   "4021679"   "4023035"   "4461977"   "4523132"   "4701669"   "5357170"   "5498931"   "5668446"   "5701058"   "5894175"   "5977717"   "6003160"   "6028396"   "6225760"   "6294874"   "6422714"   "6583573"   "6841944"   "6888323").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/03/25<br>18:12 |
| S22 | 56 | ("3912866"   "3993569"   "4021679"   "4093943"   "4107659"   "4184562"   "4233545"   "4330706"   "4458170"   "4607186"   "4628496"   "4695769"   "4751623"   "4757430"   "4815046"   "4820938"   "4914859"   "5015994"   "5185728"   "5189393"   "5251188"   "5307051"   "5386210"   "5424745"   "5442177"   "5489827"   "5495402"   "5495766"   "5638824"   "5640143"   "5652567"   "5699243"   "5701058"   "5713655"   "5763872"   "5867099"   "5932861"   "5946209"   "6051787"   "6084231"   "6087588"   "6087760"   "6114956"   "6132057"   "6151529"   "6172301"   "6337541"   "6343134"   "6390647"   "6566882"   "D393912"   "D409317"   "D425222"   "D425638"   "D431660"   "RE37135").PN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/03/25<br>18:13 |

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| S23 | 10 | ("RE37135").URPN.  | USPAT   | OR | ON | 2009/03/25<br>18:14 |
| S24 | 21 | ("4233545").URPN.  | USPAT   | OR | ON | 2009/03/25<br>18:15 |
| S25 | 2  | "6548967".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:17 |
| S26 | 59 | ("3746918"   "4298869"<br>  "4329625"   "4367464"<br>  "4388567"   "4392187"<br>  "4420711"   "4625152"<br>  "4656398"   "4727289"<br>  "4740882"   "4845481"<br>  "4887074"   "4969146"<br>  "4980806"   "4992704"<br>  "5003227"   "5008595"<br>  "5034622"   "5113498"<br>  "5126634"   "5134387"<br>  "5164715"   "5184114"<br>  "5209560"   "5226723"<br>  "5254910"   "5256948"<br>  "5282121"   "5294865"<br>  "5350977"   "5357170"<br>  "5374876"   "5388357"<br>  "5392431"   "5404282"<br>  "5410328"   "5420482"<br>  "5436535"   "5463280"<br>  "5504305"   "5545950"<br>  "5561346"   "5575459"<br>  "5592051"   "5751118"<br>  "5769527"   "5821685"<br>  "5844888"   "6016038"<br>  "6020825"   "6031343"<br>  "6150774"   "6166496"<br>  "6175201"   "6198230"<br>  "6211626"   "6259862"<br>  "6292901").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/03/25<br>18:17 |
| S27 | 2  | "20070115658"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:20 |
| S28 | 42 | ((ELMO) near2<br>(DIEDERIKS)).INV.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/03/25<br>18:20 |

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|-----|--------|---|---|----|----|---------------------|
| S29 | 100580 | (light\$3 illuminat\$3)<br>same control\$3 same<br>(act\$3 activit\$3 motion <br>mov\$3 behavior) same<br>(detect\$3 sens\$3) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:23 |
| S30 | 1616   | S29 and (intensity with<br>(detect\$3 sens\$3) with<br>(display computer <br>television))                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:26 |
| S31 | 245    | S30 and ((locat\$3 <br>position) with (user <br>person) with (detect\$3 <br>sens\$3))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:26 |
| S32 | 7      | S31 and 315/149-<br>158,291-294,312.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:27 |
| S33 | 0      | S31 and 362/223-<br>225,802.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:28 |
| S34 | 0      | S31 and<br>250/214R,214AL.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>18:28 |

3/ 25/ 09 7:00:59 PM

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